

APR 07 2004  
OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Wellinghoff

Serial No.: 10/057,506

Filed: January 23, 2002

For: Novel Methods and Blends for  
Controlling Rheology and Transition  
Temperature of Liquid Crystals

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Group Art Unit: 1756

Examiner: Jennifer R. Sadula

Atty. Docket: SwRI-2835-03

Amendment and Response to First Office Action

Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313-1450

This paper is filed in response to the office action mailed January 12, 2004.

Amendments to the Abstract appear at page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on  
page 3 of this paper.

Remarks/Arguments begin on page 16 of this paper.